

APPLIED MICROBIOLOGY AND BIOTECHNOLOGY

SUPPLEMENTARY MATERIAL FOR:

Decontaminating Surfaces with Atomized Disinfectants Generated by a Novel Thickness-Mode Lithium Niobate Device

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Contents:

Video S1: Novel thickness-mode lithium niobate device and fluid atomization.

Table S1: The MIC₉₀ of seven different bacterial isolates (including multi-drug resistant strains) to triethylene glycol (TEG).

Table S1. The MIC₉₀ of seven different bacterial isolates (including multi-drug resistant strains) to triethylene glycol (TEG).

Bacterial Strain	MIC₉₀ (% TEG)
Methicillin Sensitive <i>Staphylococcus aureus</i>	5%
Methicillin Resistant <i>Staphylococcus aureus</i>	5%
Vancomycin Resistant <i>Enterococcus faecium</i>	5%
Extended Spectrum β Lactamase Producing <i>Escherichia coli</i>	10%
Multidrug Resistant <i>Pseudomonas aeruginosa</i>	10%
Multidrug Resistant <i>Acinetobacter baumannii</i>	5%
Multidrug Resistant <i>Klebsiella pneumoniae</i> (CRE)	10%